429149 SUBMISSION ID:

COUNTY:

DISTRICT:

FACILITY:

Digestion Facility LOCATION: 1146 Herr Rd

Fairborn, OH 45324

Greene SWDO

Dovetail Energy LLC - Anaerobic

PERMIT NUMBER:

Original 1IN00305*AD

581

STATION CODE: **MONITORING PERIOD:**

2014-07-01 To: 2014-07-31

REPORTING LAB:

ANALYST:

STATUS:

NO DISCHARGE INDICATOR: AL

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphoru Total In Slud	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	
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Page 1

SUBMISSION ID: 429149 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 581 **MONITORING PERIOD:** Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST:

NO DISCHARGE INDICATOR: AL

Original

1IN00305*AD

2014-07-01 To: 2014-07-31

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
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STATUS:

Original

2014-07-01 To: 2014-07-31

SUBMISSION ID: 429149

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd **FACILITY:** 1IN00305*AD **PERMIT NUMBER:**

LOCATION: STATION CODE: 581

MONITORING PERIOD: Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: NO DISCHARGE INDICATOR:

			N	O DISCHARGE II	NDICATOR:	AL	
PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenu Sludge	
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1
SAMPLING TYPE	Composite	Total	Total	Composite	Composite	Composi	te
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ANALYST:

NO DISCHARGE INDICATOR:

SUBMISSION ID: 429149 STATUS: Original Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324

SWDO

DISTRICT:

COUNTY: Greene **REPORTING LAB:**

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphoru Total in Sluc	s, Potassium In Ige Sludge
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	ma/ka	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composit	
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Page 4

2014-07-01 To: 2014-07-31

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Original

2014-07-01 To: 2014-07-31

SUBMISSION ID: 429149 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd **FACILITY:** 1IN00305*AD **PERMIT NUMBER:**

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST:

	2000			D DISCHARGE II	NDICATOR:	AL	
PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	000000000000000000000000000000000000000
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composit	
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SUBMISSION ID: 429149 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd **FACILITY: PERMIT NUMBER:** 1IN00305*AD

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324 Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST:

COUNTY:

NO DISCHARGE INDICATOR: AL

Original

2014-07-01 To: 2014-07-31

			141	D DISCHARGE I	NDICATOR.	AL	
PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING	Marking Cont						
TYPE	Multiple Grab	Total	Total	Composite	Composite		
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Page 6

PERMIT NUMBER:

FACILITY: LOCATION: Dovetail Energy LLC - Anaerobic Digestion Facility

1146 Herr Rd MONITORING PERIOD :

1IN00305*AD

2014-07-01 To: 2014-07-31

Fairborn, OH 45324

PARAMETER COMMENTS:

Station Parameter Parameter Code Date	Unit	Comment
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